

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110218AL\
 Data File : FC037292.D
 Signal(s) : FID1A.CH
 Acq On : 03 Nov 2018 4:07
 Operator : AJ\SJ
 Sample : J5745-31
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 03 05:20:51 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 103018.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 31 05:57:18 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S ortho-Terphenyl (SURR)	11.334	3112884	21.435 ug/ml
Spiked Amount 50.000		Recovery =	42.87%
12) S 1-chlorooctadecane (S...	12.777	2662309	23.762 ug/ml
Spiked Amount 50.000		Recovery =	47.52%
Target Compounds			
6) T n-Tetradecane (C14)	8.063	241139	1.832 ug/ml
16) T n-Octacosane (C28)	16.634	174787	1.378 ug/ml
18) T n-Dotriacontane (C32)	18.302	127335	0.834 ug/ml

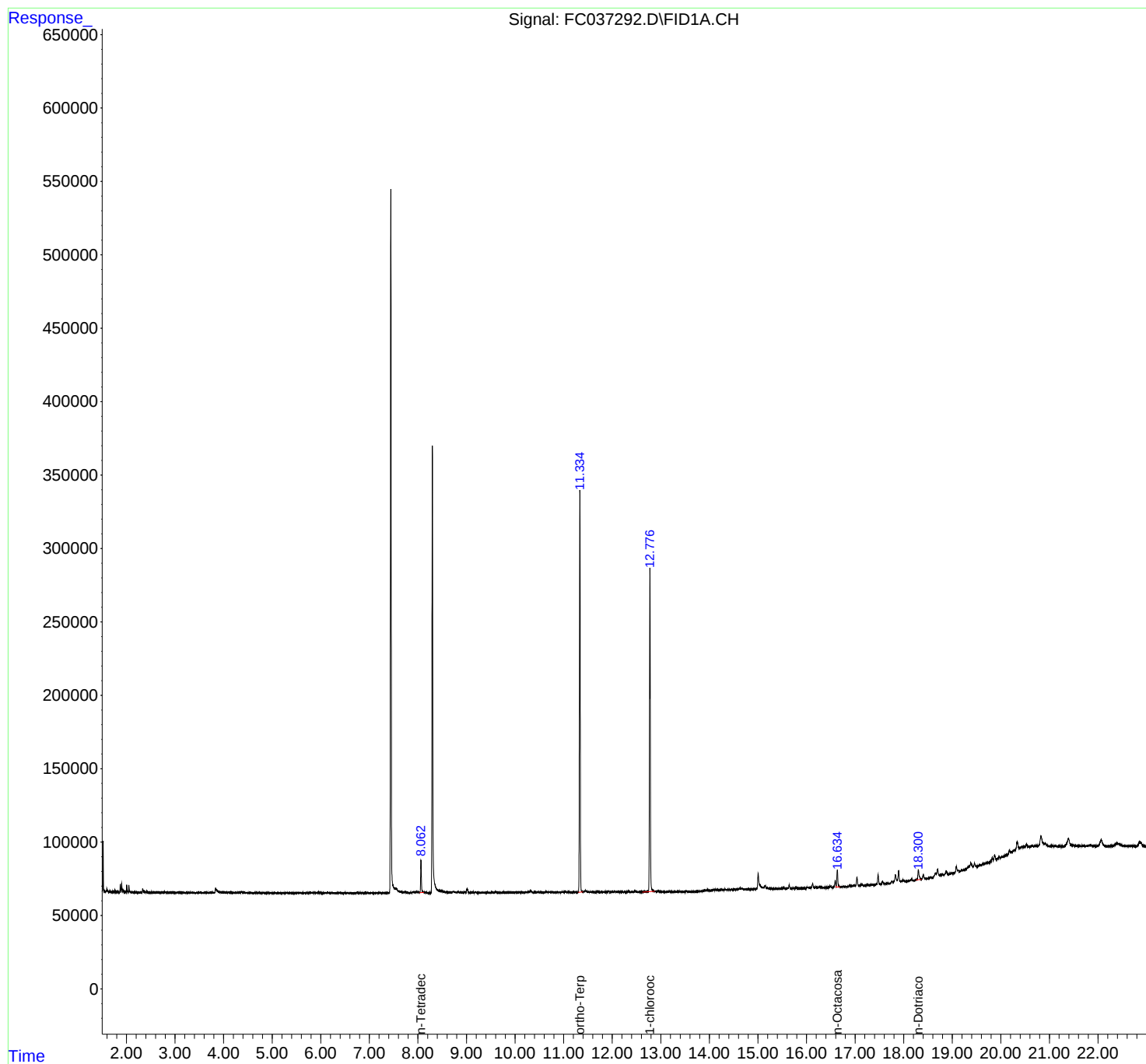
(f)=RT Delta > 1/2 Window

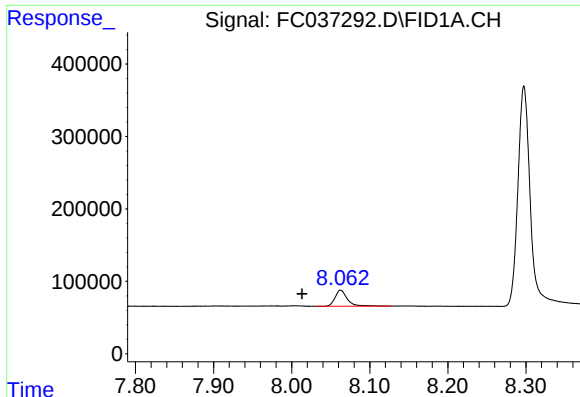
(m)=manual int.

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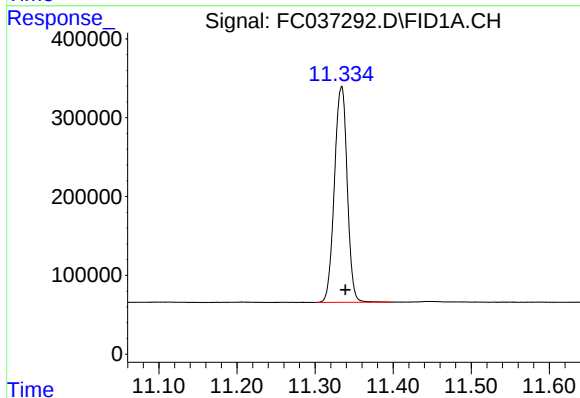
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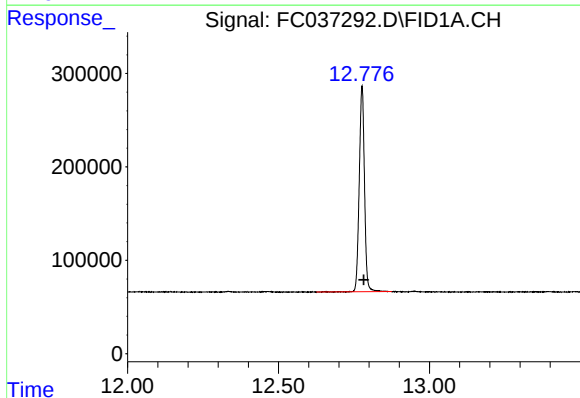
#6 n-Tetradecane (C14)

R.T.: 8.063 min
Delta R.T.: 0.050 min
Response: 241139
Conc: 1.83 ug/ml



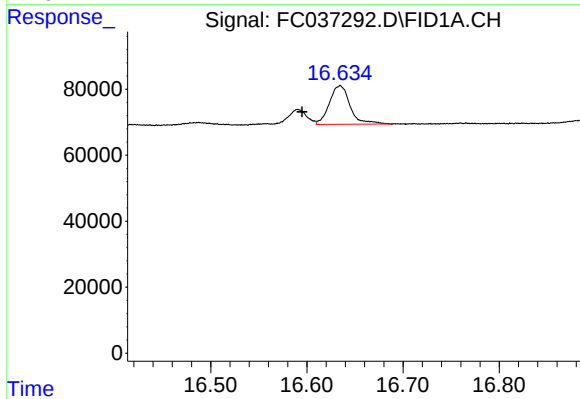
#9 ortho-Terphenyl (SURR)

R.T.: 11.334 min
Delta R.T.: -0.005 min
Response: 3112884
Conc: 21.44 ug/ml



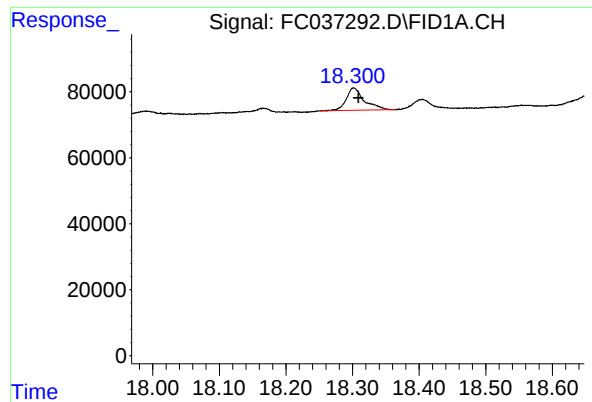
#12 1-chlorooctadecane (SURR)

R.T.: 12.777 min
Delta R.T.: -0.005 min
Response: 2662309
Conc: 23.76 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.634 min
Delta R.T.: 0.039 min
Response: 174787
Conc: 1.38 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.302 min
Delta R.T.: -0.007 min
Response: 127335
Conc: 0.83 ug/ml